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Fees purchase the Company atted Appropriations Act, 2005 (H.R. 4818).			Complete if Known						
			_	Application Num	nber 10/0	84,043	3		
FEETRANSMITTAL				Filing Date	Febr	February 27, 2002			
For	FY 20	006		First Named Inv	entor Jose	ph A.I	(wak		
Applicant claims small e	ontity status	Soc 37 CEP 1 27		Examiner Name	Saba	a Tseg	aye		
				Art Unit	2616	3			
TOTAL AMOUNT OF PAYN	IENT (\$)	180.00		Attorney Docket	No. 1-2-0	203.2	US	<i></i>	
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s)									
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorization on PTO-2038.									
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)									
1. BASIC FILING, SEAR									
·	FILING F S	·EES S mall Entity	SEAF	RCH FEES Small Entity	EXAMINA' S	TION Small E			
Application Type	Fee (\$)		Fee (S		Fee (\$)	Fee (Fees Paid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEE	S					Fo	e (\$)	Small Entity	
<u>Fee Description</u> Each claim over 20 (in	ncluding R	eissues)					50	<u>Fee (\$)</u> 25	
Each independent claim over 3 (including Reissues)							.00	100	
Multiple dependent claims						3	60	180	
	Extra Claim	<u>rs Fee (\$)</u>	<u>Fe</u>	<u>e Paid (\$)</u>		Mu	tiple Dep	endent Claims	
		_ x	=	0		<u>Fe</u>	e (\$)	Fee Paid (\$)	
HP = highest number of total Indep. Claims	Extra Claim	. •	Fe	e Paid (\$)					
· =		x:	=	0					
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge):									
SUBMITTED BY			_	Registration No.		1.	r 1 - '		
Signature	A Mate	X		Registration No. (Attorney/Agent)	6,773		elephone	215-568-6400	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) Thomas A. Mattioli

Date January 8, 2008

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Onder the Paberwork Reduction Act of 199	Application Number	10/084,	043					
TRANSMITTATE	Filing Date							
TRANSMITTAL	Filing Date First Named Inventor		y 27, 2002					
FORM	1 1 2008 Art Unit	-	A.Kwak					
JAN	Examiner Name	2616						
(to be used for all correspondence in iterinities	al filing)	Saba T	segaye					
Total Number of Pages in This Submission	Attorney Docket Number	1-2-0203	3.2US					
ENCLOSURES (Check all that apply)								
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences					
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Remarks	Address	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): PTO - 1449 with 2 references					
SIGN	ATURE OF APPLICANT, ATT	ORNEY, C	OR AGENT					
Firm Name VOLPE AND KOENIG, P.C.								
Signature Thu A Mutter								
Printed name Thomas A. Mattioli								
Date January 8, 2008		Reg. No.	Reg. No. 56,773					
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:								
Signature	Madto							
Typed or printed name Thomas A. Mattioli January 8, 2008								
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPYO to								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I-2-0203.2US

January 8, 2008



HE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

In the PATENT APPLICATION of:

Joseph A. Kwak

Application No.:

10/084,043

Confirmation No.: 8075

Filed:

February 27, 2002

For:

METHOD FOR PHYSICAL

LAYER AUTOMATIC REPEAT REQUEST

FOR BASE STATION

Group:

2616

Examiner:

Saba Tsegaye

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application. Newly cited documents are indicated by an asterisk (*) on the enclosed Form PTO-1449. Copies of the newly cited documents are enclosed. Pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the newly cited U.S. publications and/or patent documents have not been included.

Applicant: Joseph A. Kwak Application No.: 10/084,043

This Information Disclosure Statement is being filed with the fee required by 37 C.F.R. \S 1.17(p).

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his consideration of the cited materials.

Respectfully submitted,

Joseph A. Kwak

Thomas A. Mattioli

Registration No. 56,773

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

TAM/pck Enclosures (2)